

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: GREGORY A. SHREVE

CONCURRENTLY HEREWITH Filed:

DIRECT-PATH-SIGNAL DETECTION APPARATUS AND For:

ASSOCIATED METHODS

UNKNOWN Serial No.:

UNKNOWN Group Art Unit:

Examiner: **UNKNOWN**

Atty Docket No.: TDCO:007

| | EXPRESS MAIL CERTIFICATION |
|--|---|
| NUMBER: EL703719957US | |
| I hereby certify that this paper or fee is being ADDRESSEE" service, postage prepaid, under 37 C.F.R Washington D.C. 20231 | deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO L. 1.10 on the date indicated below and is addressed to: Assistant Commissioner of Patents, Date of Deposit |
| BOX APP Assistant Commissioner For Patent | te |

Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing are:

| \boxtimes | New Patent Application consisting of 89 pages. |
|-------------|--|
| | Continued Prosecution Application (37 CFR §1.53(d)) The parent application is USSN filed on The prior Examiner was in Group Art Unit |
| ŢΠ | Response to Missing Parts |
| × | Assignment and Recordation Cover sheet. |
| \boxtimes | Inventor's Declaration |
| \boxtimes | Election Under 37 CFR §§3.71 and 3.73 and Power of Attorney |

| | Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) |
|-------------|--|
| | Information Disclosure Statement |
| | Petition for a month extension of time |
| | Response to Office Action |
| | Preliminary Amendment |
| | Formal Drawings |
| \boxtimes | Informal Drawings consisting of 34 pages. |
| | Notice of Appeal |
| | An Appeal Brief (an original and two copies) |
| \boxtimes | Checks in the amount of \$696.00 and \$40.00 |
| \boxtimes | The Commissioner is authorized to deduct any requisite fees under 37 CFR 1.16 to 1.21 from, or deposit any credits to, Deposit Account No. 10-1205/TDCO:007, including any concurrent or future required extension of time fees. |
| | In accordance with 37 CFR 1.136(a)(3), the Commissioner is authorized to treat any concurrent or future reply that requires a petition for an extension of time under 37 CFR 1.126(a) to be timely, as incorporating a petition for extension of time for the appropriate length of time, and the Commissioner is authorized to deduce any requisite fees under 37 CFR 1.16 to 1.21 from Deposit Account No. 10-1205/TDCO:007. |
| \boxtimes | Postcard. Please date stamp and mail this postcard to acknowledge receipt of the enclosed documents. |
| \boxtimes | Other: Verified Statement Claiming Small Entity Status |

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FEE CALCULATION:

| CLAIMS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|--------|--|------------------|---------------------|----------------------------|------------------|
| | Total Claims (37 CFR 1.16(e)) | 49 - 20 = | 29 | x \$ 18.00 | \$ 522.00 |
| | Independent Claims (37 CFR 1.16(b)) | _5 3 = | 2 | x \$80.00 | \$ 160.00 |
| | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) x \$ 270.00 | | | \$ | |
| | | | | Basic Fee (37 CFR 1.16(a)) | \$ 710.00 |
| | | The | Total of above Ca | lculations = | \$1,392.00 |
| | Reduction by 50% for filing by Sr | \$ 696.00 | | | |
| | Surcharge for submission of Resp | | | | |
| | ASSIGNMENT FEE (IF FILED | \$ 40.00 | | | |
| | | | | TOTAL = | \$ 736.00 |

The Examiner is invited to contact the undersigned at 512-347-1611 with any questions or comments, or to otherwise facilitate expeditious prosecution of the application.

Respectfully submitted,

Maximilian R. Peterson Registration No. 46,469 Attorney for Applicant

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